JUN 0 6 2008 W

PTO/SB/64 (10-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional) KON-76B

ABANDONED	OMMITEM HOMALLI OMDER 37 OF R	1.137(b)	
First named inven	ntor: Joachim E. Klee		
Application No.: 10	0/617,503	Art Unit: 1712	
Filed: July 11, 2003		Examiner: Kuo Liang Peng	
Title: PROCESS FOR	R THE PREPARATION OF A POLYMERIZABLE DENTAL C	COMPOSITION	
Attention: Office of Mail Stop Petition	n	,	
Commissioner for P.O. Box 1450	Patents		
Alexandria, VA 22 FAX (571) 273-83			
NOTE	E: If information or assistance is needed in computation at (571) 272-3282.	pleting this form, please contact Petitions	
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.			
	APPLICANT HEREBY PETITIONS FOR REVIV	VAL OF THIS APPLICATION	
NOTE	E: A grantable petition requires the following item (1) Petition fee;	ns:	
	(2) Reply and/or issue fee;		
	(3) Terminal disclaimer with disclaimer fee - refiled before June 8, 1995; and for all design	n applications; and	
	(4) Statement that the entire delay was uninte	entional.	
1.Petition fee Small entity	y-fee \$ (37 CFR 1.17(m)). Applicant cl	laims small entity status. See 37 CFR 1.27.	
✓ Other than	n small entity – fee \$ <u>1,500.00</u> (37 CFR 1.1	17(m))	
2. Reply and/or fee	ee reply and/or fee to the above-noted Office action	in	
	orm of Continuation Application (KON-76B-CON)		
	has been filed previously onis enclosed herewith.	·	
B. The i	issue fee and publication fee (if applicable) of \$ _ has been paid previously on	·	
	is enclosed herewith.		

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer.

complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/64 (10-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Terminal disclaimer with disclaimer fee			
Since this utility/plant application was filed on or after June	8, 1995, no terminal disclaimer is required.		
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) for other than a small entity) disclaiming the required perio PTO/SB/63).			
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]			
WARNING: Petitioner/applicant is cautioned to avoid submitting personal informatio contribute to identity theft. Personal information such as social secunumbers (other than a check or credit card authorization form PTO-2038 the USPTO to support a petition or an application. If this type of personal USPTO, petitioners/applicants should consider redacting such personal into the USPTO. Petitioner/applicant is advised that the record of a patent of the application (unless a non-publication request in compliance with 37 of a patent. Furthermore, the record from an abandoned application m referenced in a published application or an issued patent (see 37 CFR 1. 2038 submitted for payment purposes are not retained in the application of	rity numbers, bank account numbers, or credit card submitted for payment purposes) is never required by information is included in documents submitted to the information from the documents before submitting them t application is available to the public after publication or CFR 1.213(a) is made in the application) or issuance ay also be available to the public if the application is 14). Checks and credit card authorization forms PTO-		
Tal Han	June 4, 2008		
Signature	Date		
Douglas J. Hura, Esquire, DENTSPLY International Inc.	33249		
Typed or printed name	Registration Number, if applicable		
570 West College Avenue, P.O. Box 872	717-849-4466		
Address	Telephone Number		
Vort. DA 17405 0972			
York, PA 17405-0872 Address			
Enclosures: 🗸 Fee Payment	•		
Reply			
Terminal Disclaimer Form			
Additional sheets containing statements establishing unintentional delay			
Other: Return Receipt Post Card, Notice of Abandonme	nt		
CERTIFICATE OF MAILING OR TRANS I hereby certify that this correspondence is being: Deposited with the United States Postal Service on postage as first class mail in an envelope addressed Patents, P. O. Box 1450, Alexandria, VA 22313-145 Transmitted by facsimile on the date shown below to Office as (571) 273-8300. June 4, 2008 Date Typed or processors.	the date shown below with sufficient d to: Mail Stop Petition, Commissioner for 50.		

PTO/SB/64 (10-05) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR REVIVAL OF AN APPLICATION	N FOR PATENT
ABANDONED UNINTENTIONALLY UNDER 37	CFR 1.137(b)

Docket Number (Optional)

KON-76B First named inventor: Joachim E. Klee Art Unit: 1712 Application No.: 10/617,503 Examiner: Kuo Liang Peng Filed: July 11, 2003 Title: PROCESS FOR THE PREPARATION OF A POLYMERIZABLE DENTAL COMPOSITION Attention: Office of Petitions **Mail Stop Petition** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1.Petition fee Small entity-fee \$ _____ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. ✓ Other than small entity – fee \$ 1,500.00 (37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Continuation Application (KON-76B-CON) (identify type of reply): has been filed previously on _____ is enclosed herewith. B. The issue fee and publication fee (if applicable) of \$ _____ has been paid previously on _____

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[Page 1 of 2]

is enclosed herewith.

PTO/SB/64 (10-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. IE	erminal disclaimer with disclaimer fee		
√	Since this utility/plant application was filed on or after	June 8, 1995, no terminal disclaimer is required.	
	A terminal disclaimer (and disclaimer fee (37 CFR 1. for other than a small entity) disclaiming the required PTO/SB/63).	20(d)) of \$ for a small entity or \$ period of time is enclosed herewith (see	
filii Tra ab	STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]		
	WARNI		
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.			
	To de Man	June 4, 2008	
	Signature	Date	
	Develop A Hora Francisco DENTERN V International Inc	20042	
	Douglas J. Hura, Esquire, DENTSPLY International Inc Typed or printed name	Registration Number, if applicable	
	yped or printed harne	regionation ratification, it applicable	
	570 West College Avenue, P.O. Box 872	717-849-4466	
	570 West College Avenue, P.O. Box 872 Address	717-849-4466 Telephone Number	
	Address York, PA 17405-0872 Address		
End	Address York, PA 17405-0872		
End	Address York, PA 17405-0872 Address		
End	Address York, PA 17405-0872 Address closures: Fee Payment		
End	Address York, PA 17405-0872 Address closures: ✓ Fee Payment ✓ Reply	Telephone Number	
End	Address York, PA 17405-0872 Address closures: ✓ Fee Payment ✓ Reply Terminal Disclaimer Form	Telephone Number	
Г	Address York, PA 17405-0872 Address Closures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements Other: Return Receipt Post Card, Notice of Abar CERTIFICATE OF MAILING OR T I hereby certify that this correspondence is being: Deposited with the United States Postal Service postage as first class mail in an envelope address patents, P. O. Box 1450, Alexandria, VA 223: Transmitted by facsimile on the date shown booking office as (571) 273-8300. June 4, 2008 Date	establishing unintentional delay Idonment RANSMISSION [37 CFR 1.8(a)] Ice on the date shown below with sufficient lressed to: Mail Stop Petition, Commissioner for	

PTO/SB/64 (10-05) Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)		Docket Number (Optional) KON-76B	
First named	inventor: Joachim E. Klee		•
	No.: 10/617,503	Art Unit: 1712	
Filed: July 11		Examiner: Kuo L	iang Peng
Title: PROCE	SS FOR THE PREPARATION OF A POLYMERIZABLE DENTAL C	COMPOSITION	
Mail Stop P Commission P.O. Box 14	ner for Patents 150 VA 22313-1450		
	NOTE: If information or assistance is needed in com Information at (571) 272-3282.	pleting this form, p	olease contact Petitions
action by the	identified application became abandoned for failure e United States Patent and Trademark Office. The da period set for reply in the office notice or action plus ar	te of abandonmer	it is the day after the expiration
	APPLICANT HEREBY PETITIONS FOR REVI	VAL OF THIS API	PLICATION
	NOTE: A grantable petition requires the following iter (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - r filed before June 8, 1995; and for all desig (4) Statement that the entire delay was uninter	equired for all utili on applications; ar	
	e I entity-fee \$ (37 CFR 1.17(m)). Applicant of er than small entity – fee \$ <u>1,500.00</u> (37 CFR 1.		status. See 37 CFR 1.27.
2. Reply and A.	The reply and/or fee to the above-noted Office action	(ident	ify type of reply):
В.	The issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.		

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for reducing gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. PTO/SB/64 (10-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. Tern	ninal disclaimer with disclaimer fee		
\checkmark	Since this utility/plant application was filed o	n or after June 8, 199	5, no terminal disclaimer is required.
	A terminal disclaimer (and disclaimer fee (37 for other than a small entity) disclaiming the PTO/SB/63).		for a small entity or \$e is enclosed herewith (see
filing Trad abai	TEMENT: The entire delay in filing the requir of a grantable petition under 37 CFR 1.137(lemark Office may require additional informat indonment or the delay in filing a petition under sections (III)(C) and (D)).]	b) was unintentional. ion if there is a questi	NOTE: The United States Patent and on as to whether either the
contribution numbers the USPTO to the Uspto of the aport of a part reference of a part of a part reference of a part	er/applicant is cautioned to avoid submitting persiste to identity theft. Personal information such so (other than a check or credit card authorization PTO to support a petition or an application. If this petitioners/applicants should consider redacting ISPTO. Petitioner/applicant is advised that the repplication (unless a non-publication request in content. Furthermore, the record from an abandone and in a published application or an issued patent obmitted for payment purposes are not retained in	sonal information in doc as social security num form PTO-2038 submitte type of personal information such personal information ecord of a patent applicate inpliance with 37 CFR 1. and application may also (see 37 CFR 1.14). Ch	bers, bank account numbers, or credit card ed for payment purposes) is never required by tion is included in documents submitted to the on from the documents before submitting them tion is available to the public after publication 213(a) is made in the application) or issuance be available to the public if the application is ecks and credit card authorization forms PTO-
	The State of the s		June 4, 2008
-	Signature		Date
-	Douglas J. Hura, Esquire, DENTSPLY Intern	ational Inc.	33249 Registration Number, if applicable
	Typed or printed name		Registration Number, it applicable
_	570 West College Avenue, P.O. Box	872	717-849-4466
	Address		Telephone Number
	York, PA 17405-0872		
-	Address		
Enclo	sures: 🗸 Fee Payment		
	✓ Reply		
	Terminal Disclaimer Form		
Additional sheets containing statements establishing unintentional delay			
	✓ Other: Return Receipt Post Card, Not	ice of Abandonment	
Ih	CERTIFICATE OF MAILINg ereby certify that this correspondence is being Deposited with the United States Postage as first class mail in an enverence Patents, P. O. Box 1450, Alexandria, Transmitted by facsimile on the date Office as (571) 273-8300. June 4, 2008 Date	ng: stal Service on the dat lope addressed to: Ma VA 22313-1450. shown below to the U	e shown below with sufficient ail Stop Petition, Commissioner for



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application:)	Our Reference: KON-76B
Joachim E. Klee	
)	Art Unit: 3732
Application Number:	
10/617,503	Examiner: Kuo Liang Peng
)	
Filing Date:)	Date: June 4, 2008
July 11, 2003) ·	
)	
Title:	
PROCESS FOR THE PREPARATION OF)	
A POLYMERIZABLE DENTAL)	
COMPOSITION)	
Attention: Office of Petitions	
Mail Stop Petition	
Commissioner for Patents	
P.O. Box 1450	
Alexandria, VA 22313-1450	

STATEMENT OF UNINTENTIONAL DELAY

Dear Sir:

The Applicant through the undersigned attorney hereby respectfully requests that the above referenced patent application be revived on the grounds that it became abandoned due to an unintentional delay to file a timely and proper reply to the Notice to File Missing Parts of Nonprovisional Application mailed on October 17, 2006.

A Continuation patent application is enclosed with this reply along with the appropriate Petition Fee, as well as a copy of the Notice of Abandonment and Advisory Action.

Please charge our Deposit Account No. 04-0780 for any charges incurred in connection with this matter.

Should the Examiner care to discuss any of the foregoing in greater detail, the undersigned attorney would welcome a telephone call.

Respectfully submitted,

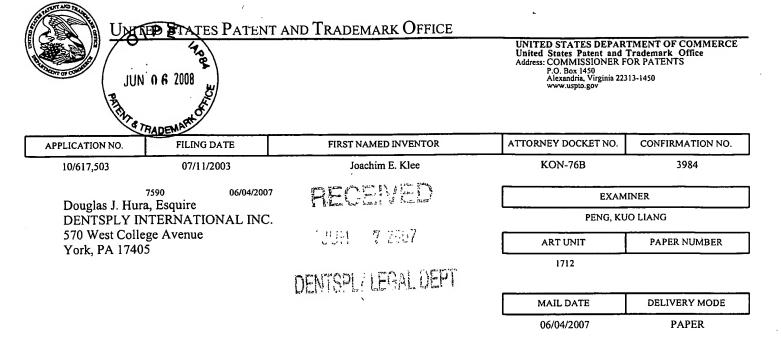
Douglas J. Hura

Patent Counsel Reg. No. 33249

DJH/kfm

Address of signer:

DENTSPLY International Inc. 570 West College Avenue P.O. Box 872 York, PA 17405-0872 (717) 849-4466



Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



	Application No.	Applicant(s)
	10/617,503	KLEE ET AL.
Notice of Abandonment	Examiner	Art Unit
	Kus Liens Bens	1712
The MAILING DATE of this communication app	Kuo-Liang Peng	
The MAILING DATE OF this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on, but it does 	Mailing or Transmission dated month(s)) which expired on	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (n consists only of: (1) a timely filed ar I Notice of Appeal (with appeal fee); (mendment which places the
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).		
(d) No reply has been received.		
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was	5). received on (with a Certific	ate of Mailing or Transmission dated
Allowance (PTOL-85).	a af the same	•
(b) ☐ The submitted fee of \$ is insufficient. A balance The issue fee required by 37 CFR 1.18 is \$		CER 1 18(d) is \$
(c) ☐ The issue fee and publication fee, if applicable, has no		Of 17 1. 10(d), 13 y
(e) In the least too and pasheaners lee, in approach, the in-		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	•	
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.		
(b) ☐ No corrected drawings have been received.		
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of
☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.		
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair		se the period for seeking court review
7. The reason(s) below:		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of shandonment under 37	Kuo-Liang Peng Primary Examiner Art Unit: 1712
. Substitute to the state of the first of the first of the first of the state of the first of th	are and moreting of abandon filler it united of	or reason and an brought inca (a